



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:	)	
Masahiro Kobayashi et al.	)	Examiner: DUONG, T
Serial No.: 09/611,562	)	Art Unit: 3743
Filed: July 7, 2000	)	Docket No.: JCLA6244
For: Heat Exchanger	)	

**Certificate of Mailing** 

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, postage prepaid, in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231, on November 13, 20001.

Signature

No fee is believed to be due in connection with this amendment and response to Office Action. If, however, any fee is believed to be due, the Commissioner is authorized to charge any fees required in connection with the filing of this paper to account No. 50-0710 (order No. JCLA6244).

## AMENDMENT AND RESPONSE TO FINAL OFFICE ACTION

## Box AF

Assistant Commissioner of Patents and Trademarks Washington, DC 20231

Sir:

The Office Action mailed August 13, 2001 (Paper No. 4), has been carefully considered. In response thereto, please enter the following amendments and consider the following remarks.

## In The Specification

Please replace first paragraph, on page 3, with the following clean copy text.

--A heat exchanger characterized as follows is provided to achieve the aforementioned objective. As claimed in Claim 1 of the present invention, a heat exchanger in which heat transfer coils penetrate through a row of multiple plate-shaped heat transfer fins set at a specified